UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

: 6,828,565 B2

Page 1 of 1

DATED

: December 7, 2004 INVENTOR(S) : Michael Steigerwald

> It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [54], Title, correct to read:

-- ELECTRON BEAM SOURCE, ELECTRON OPTICAL APPARATUS USING SUCH BEAM SOURCE AND METHOD OF OPERATING AN ELECTRON **BEAM SOURCE --.**

Item [73], Assignee, should be corrected to read:

-- Carl Zeiss NTS GmbH (DE) --.

Signed and Sealed this

Thirteenth Day of September, 2005

JON W. DUDAS

Director of the United States Patent and Trademark Office